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Intellectual Property Administration
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Fort Collins, Colorado 80527-2400

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):(X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Paul J. Mantey, et al.

TITLE:

ij

112

 System And Method For On-System JTAG Bridge Of Programmable Logic Devices On Multiple

Circuit Boards Of A System

Enclosed are:

(X)	The Declaration and Power of Attorn	ey. (X) signed	() unsigned or partially signed
(X)	sheets of drawings (one se	t)	() Associate Power of Attorney
()	Form PTO-1449 () Information Disclos	ure Statement and Form PTO-1449
()	Priority document(s) (X) (Other) Return	Post Card	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS				
TOTAL CLAIMS	18 — 20	o	X \$18	\$	0			
INDEPENDENT CLAIMS	3 — 3	0	X \$80	\$	0			
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$	0			
	\$	710						
	\$	710						
	\$							
	\$	710						

Charge \$ 710 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL846917762US

Date of Deposit July 30, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Wendy Precht

Respectfully submitted,

Paul J. Mantey, et al.

Peter C. Knops

Attorney/Agent for Applicant(s)

Reg. No. 37,659

Date: July 30, 2001

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